



# STIC Search Report

EIC 2800

STIC Database Tracking Number: 140782

**TO:** Armando Rodriguez

**Location:** JEF 5A24

**Art Unit :** 2828

**Monday, December 27, 2004**

**Case Serial Number:** 09/534034

**From:** Scott Hertzog

**Location:** EIC 2800

**JEF4B68**

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## Search Notes

Examiner Rodriguez,

Attached are edited search results from the patent and nonpatent databases.

Colored tags indicate abstracts especially worth your review.

If you need further searching or have questions or comments, please let me know.

Thanks,

Scott Hertzog

File 2:**INSPEC 1969-2004**/Dec W2  
(c) 2004 Institution of Electrical Engineers

File 6:**NTIS 1964-2004**/Dec W1  
(c) 2004 NTIS, Intl Cpyrght All Rights Res

File 8:**Ei Compendex(R) 1970-2004**/Dec W2  
(c) 2004 Elsevier Eng. Info. Inc.

File 25:**Weldasearch 19662004**/Mar  
(c) 2004 TWI Ltd

File 35:**Dissertation Abs Online 1861-2004**/Dec  
(c) 2004 ProQuest Info&Learning

File 65:**Inside Conferences 1993-2004**/Dec W3  
(c) 2004 BLDSC all rts. reserv.

File 94:**JICST-EPlus 1985-2004**/Nov W2  
(c) 2004 Japan Science and Tech Corp(JST)

File 99:**Wilson Appl. Sci & Tech Abs 1983-2004**/Nov  
(c) 2004 The HW Wilson Co.

File 103:**Energy SciTec 1974-2004**/Nov B2  
(c) 2004 Contains copyrighted material

File 144:**Pascal 1973-2004**/Dec W1  
(c) 2004 INIST/CNRS

File 239:**Mathsci 1940-2004**/Feb  
(c) 2004 American Mathematical Society

File 241:**Elec. Power DB 1972-1999**Jan  
(c) 1999 Electric Power Research Inst.Inc

File 305:**Analytical Abstracts 1980-2004**/Dec W3  
(c) 2004 Royal Soc Chemistry

File 315:**ChemEng & Biotec Abs 1970-2004**/Dec  
(c) 2004 DECHEMA

File 987:**TULSA (Petroleum Abs) 1965-2004**/Dec W2  
(c) 2004 The University of Tulsa

File 34:**SciSearch(R) Cited Ref Sci 1990-2004**/Dec W3  
(c) 2004 Inst for Sci Info

File 434:**SciSearch(R) Cited Ref Sci 1974-1989**/Dec  
(c) 1998 Inst for Sci Info

Set	Items	Description
S1	1554693	NOTCH? OR GROOV? OR GAP? OR V(W) (CUT? OR SHAP?) OR SLIT? OR CUT? ? OR CUTTING? OR SLOT?
S2	2010	KERF?
S3	439104	LENS? OR OPTIC?(2N) (COMPONENT? OR DEVICE? OR ELEMENT? ? OR PART? ? OR ITEM? OR CONSTITUENT? OR MEANS)
S4	4031664	ADHESI? OR ADHER? OR STICK? OR CLING? OR BOND? OR CEMENT? - OR CONGLUTIN? OR AGGLUTIN? OR MUCILAG? OR TACK? OR GLUE? OR GLUING# OR PASTE? OR PASTING? ? OR GUM? OR HOLD? OR GRIP? OR GRASP? OR BIND?
S5	10590630	PITCH? OR DEPTH? OR DEEP? OR FLAT? OR LEVEL? OR HORIZONTAL? OR PLANE OR PLANES OR PLANED OR PLANENESS OR EVEN?? OR FLUSH- ??? OR SMOOTH????
S6	509	S1:S2 AND S3 AND S4 AND S5
S7	2103148	ADHESI? OR ADHER? OR STICK? OR CLING? OR BONDING? OR BONDED? OR CEMENT? OR CONGLUTIN? OR AGGLUTIN? OR MUCILAG? OR TACK? OR GLUE? OR GLUING? ? OR BOUND
S8	279	S6 AND S7
S9	166	S8 NOT PY>1999
S10	146	RD (unique items)
S11	11125440	SUPPORT? OR PLATFORM? OR STRUCTURE? OR HOUSING? OR HOUSED? OR ENCLOS? OR FRAME? OR FRAMING?
S12	2	<b>S3(2N)S11 AND S10</b>
S13	12	S3(2N)S11 AND S6
S14	3	S13 NOT PY>1999
S15	3	RD (unique items)
S16	1	S15 NOT S12
S17	139	S11 AND S1:S2 AND S3(2N)S11 AND S5
S18	64	S17 NOT S13 NOT S12 NOT PY>1999
S19	14	S11(2N) (SCOR? OR S1:S2) AND S18
S20	8	RD (unique items)
S21	0	S7(2N) (SCOR? OR S1:S2) AND S18
S22	5	S7(2N) (SCOR? OR S1:S2) AND S3(2N)S11
S23	4	RD (unique items)
<b>S24</b>	<b>1</b>	<b>S23 NOT PY&gt;1999</b>

File 350:**Derwent WPIX** 1963-2004/UD,UM &UP=200482  
 (c) 2004 Thomson Derwent  
 File 344:**Chinese Patents** Abs Aug 1985-2004/May  
 (c) 2004 European Patent Office  
 File 347:**JAPIO** Nov 1976-2004/Aug (Updated 041203)  
 (c) 2004 JPO & **JAPIO**  
 File 371:**French Patents** 1961-2002/BOPI 200209  
 (c) 2002 INPI. All rts. reserv.  
 File 383:**Ei EnCompassPat(TM)** (Ontap)  
 (c) 2001 Engineering Info, Inc.

Set	Items	Description
S1	2382708	NOTCH? OR GROOV? OR GAP? OR V(W) (CUT? OR SHAP?) OR SLIT? OR CUT? ? OR CUTTING? OR SLOT? OR KERF? OR SCOR?
S2	1642345	ADHESI? OR ADHER? OR STICK? OR CLING? OR BONDING? OR BONDE-D? OR CEMENT? OR CONGLUTIN? OR AGGLUTIN? OR MUCILAG? OR TACK? OR GLUE? OR GLUING? ? OR BOUND
S3	496557	LENS? OR OPTIC?(2N) (COMPONENT? OR DEVICE? OR ELEMENT? ? OR PART? ? OR ITEM? OR CONSTITUENT? OR MEANS)
S4	4633802	SUPPORT? OR PLATFORM? OR STRUCTURE? OR HOUSING? OR HOUSED? OR ENCLOS? OR FRAME? OR FRAMING?
S5	4032349	PITCH? OR DEPTH? OR DEEP? OR FLAT? OR LEVEL? OR HORIZONTAL? OR PLANE OR PLANES OR PLANED OR PLANENESS OR EVEN?? OR FLUSH-??? OR SMOOTH????
S6	50	S1(2N)S2 AND S3(2N)S4
S7	10	S5 AND S6
S8	21260	IC=(G02B-007/00 OR H01S-003/02) OR MC=V08-A01A
S9	2	<b>S7 AND S8</b>
S10	10	IDPAT S7 (sorted in duplicate/non-duplicate order)
S11	8	<b>S10 NOT S9</b>
S12	3617	AU=(MIURA, H? OR MIURA H?)
S13	4763	AU=(KUBO K? OR KUBO, K?)
S14	4	S12 AND S13
S15	4	IDPAT (sorted in duplicate/non-duplicate order)
S16	4	<b>S15 NOT S7</b>